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APPLICANT : NISHI NIPPON TSUSHO KK;

INVENTOR : MATSUDA MICHYASU;

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TITLE : REFRIGERATOR OIL COMPOSITION

ABSTRACT : PURPOSE: To prepare a refrigerator oil compsn. for use in a refrigerant compressor wherein use is made of a chlorine-free refrigerant comprising a refrigerant R134a not causative of the stratospheric layer disruption.

CONSTITUTION: A synthetic hydrocarbon oil comprising a naphthene mineral oil, a paraffin mineral oil, an alkylbenzene oil and a poly-alpha-olefin oil, and a mixture thereof are used as a base oil to prepare a refrigerator oil compsn. having a viscosity at 40°C of 2 to 15cSt and a viscosity at 100°C of 1 to 4cSt.

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